Date: Monday, December 02, 2019

Personnel On-Site:

EPA OSC - Peter Lisichenko

START V –Michael Beuthe, Thomas O'Donnell, & Sean Quinn ERRS Contractor: Guardian Environmental Services (GES)

Weather: Snowy, 50% rain, Lo: 29°F, High: 50°F, Winds: 24 mph, due WNW, 76% humidity.

Health and Safety: Safety topics included: being aware of slips, trips, and falls, site traffic and heavy equipment awareness, cold stress, using proper personal protective equipment (PPE), high winds, and radiation hazards.

Activities Completed:

- 1. ERRS continued loading trucks with waste material for offsite disposal.
- 2. ERRS continued to prep ST-04 for concrete to be laid.
- 3. ERRS began to move items from GNBC WH-2 to connect box near building and into WH-3.
- 4. START V conducted calibration check of the Ludlum 2241-2
- 5. START V scanned trucks to ensure they were within the predetermined permissible limits.
- 6. At the end of the work day, START V uploaded field data to the EPA internet SharePoint site designated for the Site.

Planned Activities for December 03, 2019:

- 1. ERRS will continue transferring soil from the pile into trucks for disposal purposes.
- 2. ERRS will lay concrete in ST-4.
- 3. ERRS will continue to move items in GNBC warehouse to WH-3.
- 4. START V will continue scanning trucks to ensure they are within the predetermined permissible limits.

Soil Excavation & Backfill Data:

Soil Volume Excavated Today (In Cubic Yards)	0
Cumulative Soil Volume Excavated (In Cubic Yards) ¹	3,492.5
Total Number of Disposal Trucks Today	18
Total Number of Disposal Trucks to Date	118
Soil Volume Transferred to Disposal Trucks	414
Cumulative Disposal Volume Removed To Date (In Tons)	2,691
Number of Backfill Trucks Today	0
Number of Backfill Trucks to Date	243
Backfill Received Today (In Tons)	604.71
Cumulative Backfill Volume to Date (In Tons)	8737.72

¹ Corrected value based on ERRS reported totals for each area.

Page 2 of 4 12/02/2019

Site Photographs



View of ERRS loading items from GNBC into the connect box.



View of concrete preparation activities at ST-4.